



IFW

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86151

Takeshi KOIZUMI, et al.

Appln. No.: 10/524,860

Group Art Unit: not yet assigned

Confirmation No.: 2817

Examiner: not yet assigned

Filed: February 18, 2005

For: PRIMER AND PROBE FOR DETECTION OF VIBRIO VULNIFICUS AND DETECTION METHOD USING THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form, which the Examiner may deem material to patentability of the claims of the above-identified application.

The listed documents were cited in a Communication from a foreign Patent Office in a corresponding foreign application (Singapore Patent Application No. 200501262-0). One copy of each of the listed documents is submitted herewith, along with a copy of the two Supplemental Search Reports for Singapore Patent Application No. 200501262-0, citing the listed documents. Both Communications are dated April 25, 2006.

INFORMATION DISCLOSURE STATEMENT

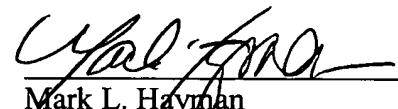
U.S. Appln. No.: 10/524,860

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,


Mark L. Hayman
Registration No. 51,793

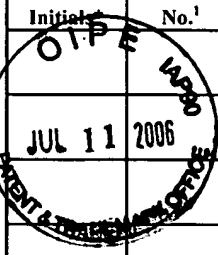
SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 11, 2006

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/524,860
				Confirmation Number	2817
				Filing Date	February 18, 2005
				First Named Inventor	Takeshi KOIZUMI
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	Q86151
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials ⁵	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶
		Heidelberg JF et al, "Vibrio cholerae chromosome I, section 46 of 251 of the complete chromosome", GenBank Accession AE004138, 31 July 2000			In English
		Derwent DWPI online abstract accession 2003-527671 JP 2003047474 (Nichirei KK) 18 February 2003			In English
		Stine OC et al, "Vibrio vulnificus strain M06-24 RecA protein (recA) gene partial cds", GenBank Accession AF301093, 21 November 2001			In English
		Stine OC et al, "Vibrio vulnificus strain 5310 RecA protein (recA) gene partial cds", GenBank Accession AF301071, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 58 recombinase A (recA) gene partial cds", GenBank Accession AF311596, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 530 recombinase A (recA) gene partial cds", GenBank Accession AF311595, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 523 recombinase A (recA) gene partial cds", GenBank Accession AF311594, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 162 recombinase A (recA) gene partial cds", GenBank Accession AF311593, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 11028 recombinase A (recA) gene partial cds", GenBank Accession AF311592, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 1033 recombinase A (recA) gene partial cds", GenBank Accession AF311591, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain TW1 recombinase A (recA) gene partial cds", GenBank Accession AF311590, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 96-9-113v recombinase A (recA) gene partial cds", GenBank Accession AF311589, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain 2809-78 recombinase A (recA) gene partial cds", GenBank Accession AF311586, 21 November 2001			In English
		Gutacker M et al, "Vibrio vulnificus strain EDL174 recombinase A (recA) gene partial cds", GenBank Accession AF311585, 21 November 2001			In English
	Gutacker M et al, "Vibrio vulnificus strain V1015H recombinase A (recA) gene partial cds", GenBank Accession AF311583, 21 November 2001			In English	
	Gutacker M et al, "Vibrio vulnificus strain M06-24 recombinase A (recA) gene partial cds", GenBank Accession AF311582, 21 November 2001			In English	
Examiner Signature		Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

Examiner Signature		Date Considered	
---------------------------	--	------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.